

From whitebear1122 at comcast.net Sat Feb 2 15:51:03 2019
From: whitebear1122 at comcast.net (Whitebear1122)
Date: Sat, 2 Feb 2019 14:51:03 -0600
Subject: [BoatAnchors] WTB Heathkit SB-102 and HA-14
References: <806F5B8A-A866-4D29-ADF6-48CB7C83542F@comcast.net>
Message-ID: <5F9575C6-B7EF-4F25-A432-58C36AE7E753@comcast.net>

> Hi, Looking to buy a nice condition SB-102 transceiver and HA-14 amplifier. 73,
Scott WA9WFA

From k0dan at comcast.net Sat Feb 2 16:25:58 2019
From: k0dan at comcast.net (dt)
Date: Sat, 2 Feb 2019 15:25:58 -0600
Subject: [BoatAnchors] RF AMMETERS 4-SALE
In-Reply-To: <mailman.720.1548737471.29182.boatanchors@lists.theporch.com>
References: <mailman.720.1548737471.29182.boatanchors@lists.theporch.com>
Message-ID: <fab45ca3-d67f-e805-42f6-96c181e4a95d@comcast.net>

I have a nearly-identical pair of 15A RF ammeters. Perfect for your balanced tuner or high-power amplifier projects. The meters are in very good condition, salvaged from a BC939. \$100 for the pair (will not separate), plus shipping.

Contact me off list for photos or other info.

Tnx es 73

Dan

K0DAN

From arc5 at ix.netcom.com Sun Feb 3 08:39:02 2019
From: arc5 at ix.netcom.com (David Stinson)
Date: Sun, 3 Feb 2019 07:39:02 -0600
Subject: [BoatAnchors] Seeking TCS Unubtainium
Message-ID: <001101d4bbc5\$d3b14ab0\$7b13e010\$@netcom.com>

Any chance someone out there has a stocked TCS
Spares
box or a parts set with R-216, the RF Gain pot?
It's a custom pot with the switch position
at the full clockwise position, rather than the
usual
and common pot with the switch at the
counter-clockwise

end. I refuse to drill a hole and mount an external AVC switch. This poor TCS-6, all apart and almost everything else ready to go, will have to sit in a

box on the shelf for now. Won't you take pity on the poor beast? ;-)

TNX OM ES 73 DE Dave AB5S

From infomet at embarqmail.com Sun Feb 3 12:05:53 2019
From: infomet at embarqmail.com (Wilson Lamb)
Date: Sun, 3 Feb 2019 12:05:53 -0500 (EST)
Subject: [BoatAnchors] TCS Pot
In-Reply-To: <mailman.8.1549213202.13279.boatanchors@lists.theporch.com>
References: <mailman.8.1549213202.13279.boatanchors@lists.theporch.com>
Message-ID: <1528083421.6230417.1549213553282.JavaMail.zimbra@embarqmail.com>

Did u consider wiring the pot backward??
WL

----- Original Message -----

> From: boatanchors-request at lists.theporch.com
> To: boatanchors at lists.theporch.com
> Sent: Sunday, February 3, 2019 12:00:02 PM
> Subject: BoatAnchors Digest, Vol 381, Issue 4

> Send BoatAnchors mailing list submissions to
> boatanchors at lists.theporch.com
>
> To subscribe or unsubscribe via the World Wide Web, visit
> <https://lists.theporch.com/mailman/listinfo/boatanchors>
> or, via email, send a message with subject or body 'help' to
> boatanchors-request at lists.theporch.com
>
> You can reach the person managing the list at
> boatanchors-owner at lists.theporch.com
>
> When replying, please edit your Subject line so it is more specific
> than "Re: Contents of BoatAnchors digest..."
>
> Today's Topics:
>
> 1. WTB Heathkit SB-102 and HA-14 (Whitebear1122)
> 2. RF AMMETERS 4-SALE (dt)
> 3. Seeking TCS Unubtainium (David Stinson)

>
>
> -----
> BoatAnchors mailing list
> BoatAnchors at lists.theporch.com
> <https://lists.theporch.com/mailman/listinfo/boatanchors>

From 1911autoloader at gmail.com Sun Feb 3 12:16:38 2019
From: 1911autoloader at gmail.com (Mike Anonymous)
Date: Sun, 3 Feb 2019 11:16:38 -0600
Subject: [BoatAnchors] Test
Message-ID: <cc7764b9-e4c7-413f-1c8c-99f01a970a9e@gmail.com>

Test

--
?Government, even in its best state, is but a necessary evil; in its worst state,
an intolerable one.? - Thomas Paine

"The New America - Those who work, sow. Those who don't, reap." - Mike Sewell

"If dogs don?t go to heaven, I want to go where they go!" - Mark Twain

MOLON LABE

This email has been checked for viruses by Avast antivirus software.
<https://www.avast.com/antivirus>

From brianclarke01 at optusnet.com.au Sun Feb 3 18:13:33 2019
From: brianclarke01 at optusnet.com.au (Brian Clarke)
Date: Mon, 4 Feb 2019 10:13:33 +1100
Subject: [BoatAnchors] Test
In-Reply-To: <cc7764b9-e4c7-413f-1c8c-99f01a970a9e@gmail.com>
References: <cc7764b9-e4c7-413f-1c8c-99f01a970a9e@gmail.com>
Message-ID: <001901d4bc16\$15e4de10\$41ae9a30\$@com.au>

Can I respectfully suggest that we leave the political ruminations of 18th century
writers off this list, please?

Brian Clarke
BE, MBA, PhD, CPEng, APEC Engineer, IntPE(Aus), FIEAust
MD, Clarke & Associates P/L

-----Original Message-----

From: BoatAnchors [mailto:boatanchors-bounces@lists.theporch.com] On Behalf Of

Mike Anonymous via BoatAnchors
Sent: Monday, 4 February 2019 4:17 AM
To: Boatanchors
Cc: Mike Anonymous
Subject: [BoatAnchors] Test

Test

--

?Government, even in its best state, is but a necessary evil; in its worst state, an intolerable one.? - Thomas Paine

"The New America - Those who work, sow. Those who don't, reap." - Mike Sewell

"If dogs don?t go to heaven, I want to go where they go!" - Mark Twain

MOLON LABE

This email has been checked for viruses by Avast antivirus software.
<https://www.avast.com/antivirus>

BoatAnchors mailing list
BoatAnchors at lists.theporch.com
<https://lists.theporch.com/mailman/listinfo/boatanchors>

From jmlckwd at gmail.com Mon Feb 4 07:42:50 2019
From: jmlckwd at gmail.com (jim lockwood)
Date: Mon, 4 Feb 2019 04:42:50 -0800
Subject: [BoatAnchors] Test
In-Reply-To: <001901d4bc16\$15e4de10\$41ae9a30\$@com.au>
References: <cc7764b9-e4c7-413f-1c8c-99f01a970a9e@gmail.com>
<001901d4bc16\$15e4de10\$41ae9a30\$@com.au>
Message-ID: <fc1dfd38-cfb9-f7b5-6da2-62087728f2dc@gmail.com>

That would be a good idea.? The list wasn't created for political discussions.

Jim

K4CCF

On 2/3/19 3:13 PM, Brian Clarke wrote:
> Can I respectfully suggest that we leave the political ruminations of 18th

century writers off this list, please?

>

> Brian Clarke

> BE, MBA, PhD, CPEng, APEC Engineer, IntPE(Aus), FIEAust

> MD, Clarke & Associates P/L

>

> -----Original Message-----

> From: BoatAnchors [mailto:boatanchors-bounces at lists.theporch.com] On Behalf
Of Mike Anonymous via BoatAnchors

> Sent: Monday, 4 February 2019 4:17 AM

> To: Boatanchors

> Cc: Mike Anonymous

> Subject: [BoatAnchors] Test

>

> Test

>

From kx4rgreg at wildblue.net Mon Feb 4 07:45:51 2019

From: kx4rgreg at wildblue.net (mail.wildblue.net)

Date: Mon, 4 Feb 2019 07:45:51 -0500

Subject: [BoatAnchors] Test

In-Reply-To: <fc1dfd38-cfb9-f7b5-6da2-62087728f2dc@gmail.com>

References: <cc7764b9-e4c7-413f-1c8c-99f01a970a9e@gmail.com>

<001901d4bc16\$15e4de10\$41ae9a30\$@com.au>

<fc1dfd38-cfb9-f7b5-6da2-62087728f2dc@gmail.com>

Message-ID: <1UTDrdBfeC.1G0kcjDJikp@greg-vt-pc>

Hi Jim !

Just saw your post and wanted to say HEY !

Hope y'all are well , way out there on the left side, hi !

73, Greg KX4R

New Outlook Express and Windows Live Mail replacement - get it here:

<https://www.oeclassic.com/>

Sent: 2/4/2019 7:42:50 AM

Subject: Re: [BoatAnchors] Test

That would be a good idea. The list wasn't created for political discussions.

Jim

K4CCF

From 1911autoloader at gmail.com Mon Feb 4 13:12:39 2019
From: 1911autoloader at gmail.com (Mike Anonymous)
Date: Mon, 4 Feb 2019 12:12:39 -0600
Subject: [BoatAnchors] Political commentary
Message-ID: <5e5ac65c-f9cc-28ef-c86a-4d7ac319a2b3@gmail.com>

Sorry guys.? I forgot to turn it off when posting here.

73, Mike

K? 0? Collects? Radios? eXclusively

This email has been checked for viruses by Avast antivirus software.
<https://www.avast.com/antivirus>

From firebot1 at nanniandjack.com Mon Feb 4 18:43:53 2019
From: firebot1 at nanniandjack.com (firebot1 at nanniandjack.com)
Date: Mon, 04 Feb 2019 15:43:53 -0800
Subject: [BoatAnchors] First Penalty Box Dweller of 2019
Message-ID: <55cff59d7a48e0b2a58343a1845a7ce284efdcddc@webmail.nanniandjack.com>

Just a reminder to all...

- 1) This list was created L O N G ago (1991) for discussing old tube radios and topics relevant to their use, preservation, troubleshooting, and the like...
- 2) I took over management of the list when the original manager no longer had control of the list...
- 3) Phil took over hosting the list until we had to move the list to an independent hosting service where it now resides...
- 4) We have *ALWAYS* had a Policy of NO POSTING by non-members of the List...
- 5) I was away for a few days and something got through that NEVER would have before on Phil's hardware, nor should it have here...
- 6) I am doing what I can to remedy the situation, and to deal with spoofed addresses...

MEANWHILE, someone has been sent to the Penalty Box, for how long is yet to be determined.

Now, unless you, too, wish to enjoy the cold metal backless seats in the box as well, if something goes haywire and a post gets through that OBVIOUSLY should NOT HAVE... LEAVE IT ALONE AND DO NOT RESPOND!!!

More than enough said...

--

Jack Hill, W4KH - BoatAnchors Archiver
????????????????firebot1 at nanniandjack.com
?????"Plus ca change, plus c'est la meme chose"
"Il n'y a que les idiots qui ne changent jamais d'idee"

From wwatson5 at sbcglobal.net Fri Feb 8 22:33:41 2019
From: wwatson5 at sbcglobal.net (William Watson)
Date: Fri, 8 Feb 2019 21:33:41 -0600
Subject: [BoatAnchors] transportation needed for AR-88
Message-ID: <mailman.2647.1549683225.29182.boatanchors@lists.theporch.com>

I am trying to work out a ride for an RCA AR-88 from Winston-Salem to Oklahoma City.

If any of you are contemplating making a trip that might help, let me know.

Joe
W5WBR
Sent from Mail for Windows 10

From landn2 at frontier.com Mon Feb 11 01:18:12 2019
From: landn2 at frontier.com (landn2 at frontier.com)
Date: Sun, 10 Feb 2019 22:18:12 -0800
Subject: [BoatAnchors] Raytheon R-484/APR-14 Radar Receiver
Message-ID: <ED12EC96-7951-4F61-A98A-EBFD1243FD5D@frontier.com>

Good evening Everybody,

I have one of these receivers; but I haven't done anything with it for several years. Do any of you all have one of these and is using it? It takes two different kinds of power, but that shouldn't be impossible to work with. Also, any hints and useful information would be much appreciated!!
Everybody have a great week!!

Best,
Liles Garcia
landn2 at frontier.com <mailto:landn2 at frontier.com>

From artleb at earthlink.net Mon Feb 11 02:31:52 2019
From: artleb at earthlink.net (Art Lebermann)
Date: Sun, 10 Feb 2019 23:31:52 -0800
Subject: [BoatAnchors] Looking for SX-88 band switch knob
Message-ID: <0214FBA9172D48938535042D91A72965@Arthurone>

Ever the optimist! I'm looking for a band switch knob for my Hallicrafters SX-88 receiver.

Art Lebermann
W6REQ
artleb at earthlink.net

From k1lky68 at gmail.com Tue Feb 12 01:54:32 2019
From: k1lky68 at gmail.com (Roy Morgan)
Date: Tue, 12 Feb 2019 01:54:32 -0500
Subject: [BoatAnchors] Raytheon R-484/APR-14 Radar Receiver
In-Reply-To: <ED12EC96-7951-4F61-A98A-EBFD1243FD5D@frontier.com>
References: <ED12EC96-7951-4F61-A98A-EBFD1243FD5D@frontier.com>
Message-ID: <9F87B296-3AB8-4E85-91DC-48A7ED20DB8C@gmail.com>

The APR-4 works on 60 cycles or 400 cycles.
The APR-4Y works on 400 cycles only and will NOT work on 60 cycles.
The output of the plug-ins is 30 mc.
There are a number of plug-ins that cover different bands, from 50 mc (I think) on up.

Roy

> On Feb 11, 2019, at 1:18 AM, landn2 at frontier.com wrote:
>
> Good evening Everybody,
>
> I have one of these receivers; but I haven't done anything
> with it for several years. Do any of you all have one of
> these and is using it? It takes two different kinds of power,
> but that shouldn't be impossible to work with. Also, any
> hints and useful information would be much appreciated!!
> Everybody have a great week!!
>
> Best,
> Liles Garcia
> landn2 at frontier.com <mailto:landn2 at frontier.com>

Roy Morgan
K1LKY since 1958

k1lky68 at gmail.com

From arc5 at ix.netcom.com Tue Feb 12 09:35:48 2019
From: arc5 at ix.netcom.com (David Stinson)
Date: Tue, 12 Feb 2019 08:35:48 -0600
Subject: [BoatAnchors] OT: N.A. SDRs Suitable to Monitor 630 Meters (472-479 KC)
Message-ID: <001201d4c2e0\$3f346c10\$bd9d4430\$@netcom.com>

List of SDRs in North America which are usable to monitor the 630 Meter (472-479 KC) MW Ham Band. Those which didn't "make the cut" were nearly all overwhelmed by Common Mode noise from using long wires or other such antennas unsuitable for Medium Wave. Others were misconfigured or incapable of reception below 500 KC.

The receivers on this list were checked early February 2019. Of course, their configurations, antennas or operation can change without notice at any time.
73 Dave AB5S
P.S. What's up with Alberta?
They have an active Longwave club?

Alberta, CA
<http://kiwisdr.ve6slp.ca:8173/>
<http://ciw321.cfars.ca:8174/>
<http://kiwisdr.ve6slp.ca:8173/>
<http://va6ok.ddns.net:8073/>
<http://kiwisdr.ve6slp.ca:8173/>
<http://173.209.121.35:8062/>
<http://173.209.121.35:8062/>
<http://75.152.120.27:8073/>

Arizona
<http://no1dsdr.ddns.net:8073/>

British Columbia
<http://kiwisdr.ece.uvic.ca:8073/>

California

<http://198.40.45.23:8072/>

Colorado

<http://n6gn.no-ip.org:8073/>

<http://n6gn.no-ip.org:8074/>

Dominican Republic

<http://dr.twrmon.net:8073/>

Georgia

<http://wv5l-sdr.dynu.net:8073/>

Hawaii

<http://72.235.217.245:8073/>

Idaho

<http://ka7u.no-ip.org:8073/>

<http://ka7u.no-ip.org:8074/>

<http://ka7u.no-ip.org:8075/>

Kansas

<http://64.136.200.36:8073/>

Maine

<http://rx2.wa2zkd.net:8073/>

Maryland

<http://sdr.hfunderpants.com:8073/>

Massachusetts

<http://rosslloyd.asuscomm.com:8073/>

<http://kiwiab1ld.ddns.net:8073/>

<http://kiwisdr.baloney.fun:8073/>

Montana

<http://108.174.127.102:8073/>

Nevada

<http://74.82.153.108:8073/>

<http://12.29.214.134:8073/>

New York

<http://rx.jimlill.com:8073/>

North Carolina

<http://n4ttn.ham-radio-op.net:8073/>

<http://chimay.homelinux.org:8073/>

Ohio

<http://ohiosw1.com:8073/>

Pennsylvania
<http://kiwisdr.dlinkddns.com:8073/>
<http://radiodxing.ddns.net:8073/>
<http://k3fef.com:8073/>

Texas
<http://50.26.40.209:8073/>

Vermont
<http://73.68.202.112:8073/>

Virginia
<http://n4tvc.zapto.org:8073/>

From johnmb at nc.rr.com Tue Feb 12 17:47:18 2019
From: johnmb at nc.rr.com (john)
Date: Tue, 12 Feb 2019 17:47:18 -0500
Subject: [BoatAnchors] OT: N.A. SDRs Suitable to Monitor 630 Meters
(472-479 KC)
In-Reply-To: <001201d4c2e0\$3f346c10\$bd9d4430\$@netcom.com>
References: <001201d4c2e0\$3f346c10\$bd9d4430\$@netcom.com>
Message-ID: <29b97066-b497-37eb-de30-6b8a55c88d28@nc.rr.com>

Hi Dave

I just configured a KIWISDR to HF with a trap dipole.

What would you recommend for LF SWLing?

John K5M0

mykiwisdr.hopto.org:8073

From wwatson5 at sbcglobal.net Tue Feb 19 00:15:19 2019
From: wwatson5 at sbcglobal.net (William Watson)
Date: Mon, 18 Feb 2019 23:15:19 -0600
Subject: [BoatAnchors] RCA AR-88D Tuning Meter
Message-ID: <mailman.1021.1550553326.1234.boatanchors@lists.theporch.com>

I have an RCA AR-88D in nice condition with no tuning meter.
I would like either to find the real thing and properly install or a reasonable facsimile or substitute.

I realize the real thing may be pure unobtainium, but any advice is welcome.

Anyone have advice, sources, etc for me?

Thanks.

Joe
W5WBR

Sent from Mail for Windows 10

From arc5 at ix.netcom.com Tue Feb 19 12:57:18 2019
From: arc5 at ix.netcom.com (David Stinson)
Date: Tue, 19 Feb 2019 11:57:18 -0600
Subject: [BoatAnchors] Canadian Marconi CH25 Info Needed
Message-ID: <000001d4c87c\$8ea70f40\$abf52dc0\$@netcom.com>

Is anyone familiar with the Canadian Marconi CH25
HF SSB/AM transceiver? Any documentation or
especially,
schematics? Any parts sets?
It has two "12 Volt 6146" 8552 tubes in
the PA. They have little 1/8th Watt resistors,
bypassed by caps, in the
cathode connection to ground, very likely to act
as "fuses" to protect the finals against untuned
condition- common in this type of service.
The color code on these little resistors is
"yellow-ash-soot." Anyone have a clue?

TNX OM ES 73 DE Dave AB5S

From arc5 at ix.netcom.com Tue Feb 19 14:19:58 2019
From: arc5 at ix.netcom.com (David Stinson)
Date: Tue, 19 Feb 2019 13:19:58 -0600
Subject: [BoatAnchors] TCS Unobtainium, Obtained!
Message-ID: <002b01d4c888\$1a9f1e10\$4fdd5a30\$@netcom.com>

This lovely TCS-6 had just one part remaining to
get
it back in good operating condition, but it was a
"ringer."
The RF Gain control is a 10K pot "with a
difference."
Like many pots it has a switch, but this one
activates
at the full clockwise position, where it activates
the AVC

for AM operation, rather than the common ones which operate at full counter-clockwise. This thing must be unique to TCS receivers and I had little hope of finding one, but had to ask.

Well, Jacques Fortin, VE2JFE, is my hero! He found the parts and assembled a replacement pot, which is now happily living in the TCS-6 receiver.

Thank you so much, Jacques!
Our people are the best.
TNX ES 73 OM DE Dave AB5S

From arc5 at ix.netcom.com Tue Feb 19 17:06:50 2019
From: arc5 at ix.netcom.com (David Stinson)
Date: Tue, 19 Feb 2019 16:06:50 -0600
Subject: [BoatAnchors] TCS Unobtainium, Obtained!
Message-ID: <005801d4c89f\$6af4f260\$40ded720\$@netcom.com>

This lovely TCS-6 had just one part remaining to get it back in good operating condition, but it was a "ringer."
The RF Gain control is a 10K pot "with a difference."
Like many pots it has a switch, but this one activates at the full clockwise position, where it activates the AVC for AM operation, rather than the common ones which operate at full counter-clockwise. This thing must be unique to TCS receivers and I had little hope of finding one, but had to ask.

Well, Jacques Fortin, VE2JFE, is my hero! He found the parts and assembled a replacement pot, which is now happily living in the TCS-6 receiver.

Thank you so much, Jacques!
Our people are the best.
TNX ES 73 OM DE Dave AB5S

From arc5 at ix.netcom.com Tue Feb 19 17:10:55 2019
From: arc5 at ix.netcom.com (David Stinson)

Date: Tue, 19 Feb 2019 16:10:55 -0600
Subject: [BoatAnchors] Canadian Marconi CH25 Manual Found.
Message-ID: <005e01d4c89f\$fcf5f600\$f6e1e200\$@netcom.com>

Bob, W9RAN, came through with a .pdf of the manual
for the CH25. Awesome bunch of folks we have!
For anyone else interested:

Dave, you're in luck. Some time ago I rented the
use of a few hard-to-find Canadian Marconi manuals
from Conception RB who was a dealer for them for
some years in Quebec. WD8INC provided scanning
services, and so now we have that manual in pdf
form for anyone who needs it:

[https://www.dropbox.com/s/zwd9swwugqzgs01/Canadian
%20Marconi%20CH25%20HF%20SSB%20Radiotelephone%20Se
rvice%20Manual.pdf?dl=0](https://www.dropbox.com/s/zwd9swwugqzgs01/Canadian%20Marconi%20CH25%20HF%20SSB%20Radiotelephone%20Service%20Manual.pdf?dl=0)

I have one but it had some issue and I'd put it on
the "To Be Fixed"
shelf (a greatly overloaded shelf!) and haven't
gotten back to it after I obtained the manual.
So I'd be interested in whatever you learn about
the set, which was pretty widely used for HF comms
up in the great white nort' eh?

73, Bob W9RAN

From johnmb at nc.rr.com Tue Feb 19 19:22:29 2019
From: johnmb at nc.rr.com (john)
Date: Tue, 19 Feb 2019 19:22:29 -0500
Subject: [BoatAnchors] TCS Unobtainium, Obtained!
In-Reply-To: <005801d4c89f\$6af4f260\$40ded720\$@netcom.com>
References: <005801d4c89f\$6af4f260\$40ded720\$@netcom.com>
Message-ID: <80c5eff1-2a9e-c8cc-1f32-1ae1efcf89a6@nc.rr.com>

On 2/19/2019 5:06 PM, David Stinson via BoatAnchors wrote:
> T (snip)

It's really glad to hear of such a happy ending. Great karma points

earned , Jacques

73

John K5MO

From arc5 at ix.netcom.com Wed Feb 20 14:34:06 2019
From: arc5 at ix.netcom.com (David Stinson)
Date: Wed, 20 Feb 2019 13:34:06 -0600
Subject: [BoatAnchors] HC6/U Crystals Needed
Message-ID: <001001d4c953\$3ec6c6f0\$bc5454d0\$@netcom.com>

Seeking these HC6U crystals. Smaller wire leads
OK.

Can't use FT-243 or larger for this app:

3435 3541 4345 4451 6705 6835 7615 7745

TNX OM ES 73 DE Dave AB5S

From brian at flex-tel.com.au Thu Feb 21 19:22:48 2019
From: brian at flex-tel.com.au (Brian Goldsmith)
Date: Fri, 22 Feb 2019 00:22:48 +0000
Subject: [BoatAnchors] AR88 s meter.
Message-ID:
<MEAPR01MB2328A0830C8C5407A2D8E2C0BE7F0@MEAPR01MB2328.ausprd01.prod.outlook.com>

***Joe wrote:-

I have an RCA AR-88D in nice condition with no tuning meter.
I would like either to find the real thing and properly install or a reasonable facsimile or substitute.
I realize the real thing may be pure unobtainium, but any advice is welcome.

Anyone have advice, sources, etc for me?

****Joe,I wrote a long email to you but have heard nothing in return,did you get it?

Brian g

From wwatson5 at sbcglobal.net Thu Feb 21 19:47:52 2019
From: wwatson5 at sbcglobal.net (William Watson)
Date: Thu, 21 Feb 2019 18:47:52 -0600
Subject: [BoatAnchors] AR88 s meter.
In-Reply-To:
<MEAPR01MB2328A0830C8C5407A2D8E2C0BE7F0@MEAPR01MB2328.ausprd01.prod.outlook.com>

References:

<MEAPR01MB2328A0830C8C5407A2D8E2C0BE7F0@MEAPR01MB2328.ausprd01.prod.outlook.com>
Message-ID: <6AEBD751-039A-4A06-BB4B-E8CE36AC24A5@sbcglobal.net>

Yes, thank you very much, Brian. I attempted to thank you, but I guess that it did not get to you, somehow. I will give all of that some thoughtThanks again.

Sent from my iPhone

> On Feb 21, 2019, at 6:22 PM, Brian Goldsmith <brian at flex-tel.com.au> wrote:
>
> ***Joe wrote:-
> I have an RCA AR-88D in nice condition with no tuning meter.
> I would like either to find the real thing and properly install or a reasonable facsimile or substitute.
> I realize the real thing may be pure unobtainium, but any advice is welcome.
>
> Anyone have advice, sources, etc for me?
>
>
> ****Joe,I wrote a long email to you but have heard nothing in return,did you get it?
>
> Brian g
> -----
> BoatAnchors mailing list
> BoatAnchors at lists.theporch.com
> <https://lists.theporch.com/mailman/listinfo/boatanchors>

From rdavis7 at comcast.net Thu Feb 21 19:49:23 2019

From: rdavis7 at comcast.net (Richard Davis)

Date: Thu, 21 Feb 2019 19:49:23 -0500

Subject: [BoatAnchors] AR88 s meter.

In-Reply-To:

<MEAPR01MB2328A0830C8C5407A2D8E2C0BE7F0@MEAPR01MB2328.ausprd01.prod.outlook.com>

References:

<MEAPR01MB2328A0830C8C5407A2D8E2C0BE7F0@MEAPR01MB2328.ausprd01.prod.outlook.com>

Message-ID: <70A0CA9D-2E3F-49E8-B76E-49C0DE890876@comcast.net>

I have an unrestored 88 with factory meter and cabinet I would sell ,plus another radio without the meter but has the cabinet. I restored an 88 LF and 88 HF several years ago. Just no time to go thru that again. Heavy beasts but great swl radios. Any interest? Shipping is tough, pickup would be better. Live in suburban Detroit. Package deal would work. Rick K8PJQ since 1959.

Sent from my iPad

> On Feb 21, 2019, at 7:22 PM, Brian Goldsmith <brian at flex-tel.com.au> wrote:
>
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> BoatAnchors mailing list
> BoatAnchors at lists.theporch.com
> <https://lists.theporch.com/mailman/listinfo/boatanchors>

From wwatson5 at sbcglobal.net Thu Feb 21 20:14:36 2019
From: wwatson5 at sbcglobal.net (William Watson)
Date: Thu, 21 Feb 2019 19:14:36 -0600
Subject: [BoatAnchors] AR88 s meter.
In-Reply-To: <70A0CA9D-2E3F-49E8-B76E-49C0DE890876@comcast.net>
References:
<MEAPR01MB2328A0830C8C5407A2D8E2C0BE7F0@MEAPR01MB2328.ausprd01.prod.outlook.com>
<70A0CA9D-2E3F-49E8-B76E-49C0DE890876@comcast.net>
Message-ID: <mailman.240.1550798082.21319.boatanchors@lists.theporch.com>

I think I have a line on one close by (Texas---I am in OK).
I may be interested though. If so, I will be back I touch later.
Thanks for your response.

Joe

Sent from Mail for Windows 10

From: Richard Davis via BoatAnchors
Sent: Thursday, February 21, 2019 6:49 PM
To: Ham radios with tubes
Cc: Richard Davis
Subject: Re: [BoatAnchors] AR88 s meter.

I have an unrestored 88 with factory meter and cabinet I would sell ,plus another
radio without the meter but has the cabinet. I restored an 88 LF and 88 HF several
years ago. Just no time to go thru that again. Heavy beasts but great swl radios.

Any interest? Shipping is tough, pickup would be better. Live in suburban Detroit. Package deal would work. Rick K8PJQ since 1959.

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<https://lists.theporch.com/mailman/listinfo/boatanchors>

From arc5 at ix.netcom.com Sat Feb 23 09:10:29 2019
From: arc5 at ix.netcom.com (David Stinson)
Date: Sat, 23 Feb 2019 08:10:29 -0600
Subject: [BoatAnchors] Germanium Transistor Noise??
Message-ID: <000301d4cb81\$88bd15e0\$9a3741a0\$@netcom.com>

I'm working on an old Sonar DF-6X Marine Direction Finder.
It's full of Germanium transistors.
Got it playing, but it has a very high noise floor.
High enough to drown most Beacon Band and Marine Band sigs.

I know Germaniums can age and get "leaky."
Before I break out the scope- has anyone heard anything

about old germaniums generating a lot of noise?

TNX OM ES 73 DE Dave AB5S

From rbsingl at ilstu.edu Sat Feb 23 09:14:22 2019
From: rbsingl at ilstu.edu (Singley, Rodger)
Date: Sat, 23 Feb 2019 14:14:22 +0000
Subject: [BoatAnchors] Germanium Transistor Noise??
In-Reply-To: <000301d4cb81\$88bd15e0\$9a3741a0\$@netcom.com>
References: <000301d4cb81\$88bd15e0\$9a3741a0\$@netcom.com>
Message-ID:
<DM6PR03MB45565E8CC16A6466BA8EF336B8780@DM6PR03MB4556.namprd03.prod.outlook.com>

Dave,

They are known for getting "hissy" in audio service so I am sure the same problem can occur at RF. A broad RF noise like this can also be the sign of a stage that is oscillating so you may have a bypass cap issue or related problem.

I have a couple of old Akai reel to reel decks and a lot of owners replace all of the low level audio stage germanium transistors in those to reduce the noise floor from aging transistors.

Rodger WQ9E

-----Original Message-----

From: BoatAnchors <boatanchors-bounces at lists.theporch.com> On Behalf Of David Stinson via BoatAnchors
Sent: Saturday, February 23, 2019 8:10 AM
To: boatanchors at mailman.qth.net
Cc: David Stinson <arc5 at ix.netcom.com>
Subject: [BoatAnchors] Germanium Transistor Noise??

From anchor at ec.rr.com Sat Feb 23 13:30:13 2019
From: anchor at ec.rr.com (Al Parker)
Date: Sat, 23 Feb 2019 13:30:13 -0500
Subject: [BoatAnchors] FS: plug-ins for Tek 7000 series scopes
Message-ID: <d99ec1c4-118b-5dfe-93ea-36b71781e32c@ec.rr.com>

Hi folks,

I have the following plug-ins for the 7000 series of scopes, one of each:

7A16A wideband amp w/manual

7A18 Dual channel amp (pull tab has broken off)

these are tested and working OK

\$25 each plus postage, or \$45 for both, plus postage

Also, 1ea. 7D01 Logic analyzer (takes 3 slots) w/manual \$50 plus postage
(I couldn't test it, my scope's center slot doesn't work)
tnx, 73,

Al, W8UT
New Bern, NC 28560
www.boatanchors.org
www.hammarlund.info

"There is nothing -- absolutely nothing -- half so much
worth doing as simply messing about in boats"
Ratty, to Mole

From arc5 at ix.netcom.com Tue Feb 26 09:14:55 2019
From: arc5 at ix.netcom.com (David Stinson)
Date: Tue, 26 Feb 2019 08:14:55 -0600
Subject: [BoatAnchors] FMing Prog. Oscillators (was GE Portamobil)
In-Reply-To: <7e2fb964-d552-fec1-a625-fa8f51647d95@comcast.net>
References: <397525627.13131.1551125153234@wamui-jasmine.atl.sa.earthlink.net>
<ebf87603b2634c8ebc968933267d2241@EXCHMBX02.salisbury.edu>
<7e2fb964-d552-fec1-a625-fa8f51647d95@comcast.net>
Message-ID: <000301d4cddd\$a5f0b870\$f1d22950\$@netcom.com>

(Copied to other lists for general interest:)

I've been working on a concept.

Can't FM a programmable oscillator, but:
Say you have a rig that requires Fo/18 crystal.
So 146.52 would be 8140 KC.
And you have another crystal laying around, doesn't
matter the freq since we can order any freq prog. osc,
as long as the crystal's a fundamental.
Assume a common Color Burst crystal of 3.5795 Mc.

We order a 4560.5 KC oscillator.
With two transistors and a couple of diodes,
we can sample mic audio through an adjustable
audio amplifier, then apply it to an oscillator
with the 3579.5 crystal, say in the Emitter lead.
This crystal oscillator WILL FM at the audio rate.
Output this and the prog. oscillator to a couple
of diodes as a non-linear mixer.
One of the products will
be 8140 KC, FMing at the audio rate.
Don't need much of the mic audio since we'd

only need to swing the Color crystal about 300
cycles, since it will be multiplied by 18.

GL OM ES 73 DE Dave AB5S

From radiokk1k at gmail.com Tue Feb 26 10:19:29 2019
From: radiokk1k at gmail.com (Dean Gagnon)
Date: Tue, 26 Feb 2019 10:19:29 -0500
Subject: [BoatAnchors] Need a few J310 JFETs
Message-ID: <CAAYUohKpHPBgSTs2JmEVnrLGWj3icpSCPdAdb_5KizuHuG1udA@mail.gmail.com>

Any one have some (min 3) of the subject parts they can spare in a T0-92
package?

Please advise,

Dean

From wb0eq at yahoo.com Wed Feb 27 19:12:17 2019
From: wb0eq at yahoo.com (John Sehring)
Date: Thu, 28 Feb 2019 00:12:17 +0000 (UTC)
Subject: [BoatAnchors] QSO
References: <205655374.6261780.1551312737657.ref@mail.yahoo.com>
Message-ID: <205655374.6261780.1551312737657@mail.yahoo.com>

calling VE6IE de VE6EQR what say kn

(pse excuse bandwidth)

--John Sehring ?VE6EQR-WB0EQ??nr Calgary, Alberta, Canada

From firebotl at nanniandjack.com Thu Feb 28 15:49:11 2019
From: firebotl at nanniandjack.com (firebotl at nanniandjack.com)
Date: Thu, 28 Feb 2019 12:49:11 -0800
Subject: [BoatAnchors] QSO
In-Reply-To: <205655374.6261780.1551312737657@mail.yahoo.com>
Message-ID: <2977a747253a339d1c38e6d17f9f4e63a98b162d@webmail.nanniandjack.com>

Not really a bandwidth issue... but it would help if VE6IE were a
member of the BoatAnchors list (he doesn't appear to be)

--

Jack Hill, W4KH - BoatAnchors Listowner/Archiver
????????????????listown at nanniandjack.com

?????"Plus ca change, plus c'est la meme chose"
"Il n'y a que les idiots qui ne changent jamais d'idee"

----- Original Message -----

Sent:

Thu, 28 Feb 2019 00:12:17 +0000 (UTC)

Subject:

[BoatAnchors] QSO

calling VE6IE de VE6EQR what say kn

(pse excuse bandwidth)

--John Sehring ?VE6EQR-WB0EQ??nr Calgary, Alberta, Canada